Amendments to the Claims:

Please amend claims 20, 40, and 41. The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

 (previously presented) A pressure-sensitive adhesive comprising an aromatic monomer in an amount of at least 20 parts per 100 parts of total monomer, the aromatic monomer having the following formula:

$$Ar-X-(R^1-O)$$

wherein:

Ar is an aromatic group which is unsubstituted or substituted with a substituent selected from the group consisting of Br_v and (R^3) .

wherein y represents the number of bromine substituents attached to the aromatic group and is an integer from 0 to 3:

R3 is a straight or branched alkyl of 2 to 12 carbons; and

z represents the number of R^3 substituents attached to the aromatic ring and is an integer from 0 to 1,

provided that both y and z are not zero when Ar is substituted;

X is oxygen or sulfur;

n is 1 to 3;

 R^1 is an unsubstituted straight or branched alkyl linking group of 6 to 12 carbons; and

R2 is either H or CH3.

2. (original) The pressure-sensitive adhesive according to claim 1, wherein z is 1 and R^3 is a straight or branched alkyl of 2 to 8 carbons.

3. (original) The pressure-sensitive adhesive according to claim 1, wherein Ar is a naphthyl group.

- 4. (previously presented) The pressure-sensitive adhesive according to claim 1, wherein n is 1.
- 5. (original) The pressure-sensitive adhesive according to claim 1, wherein the refractive index is at least 1.48
- 6. (original) The pressure-sensitive adhesive according to claim 1, further comprising: at least one acrylic monomer selected from the group consisting of monomeric acrylic or methacrylic acid ester of a non-tertiary alkyl alcohol of about 1 to about 12 carbons.
- 7. (original) The pressure-sensitive adhesive according to claim 1, further comprising at least one polar monomer copolymerizable with the aromatic monomer(s).
- 8. (original) The pressure-sensitive adhesive according to claim 1, further comprising:

 at least one acrylic monomer selected from the group consisting of monomeric acrylic or methacrylic acid ester of a non-tertiary alkyl alcohol of about 1 to about 12 carbons, and at least one polar monomer copolymerizable with the aromatic monomer(s) and acrylic monomer(s).
- 9. (original) The pressure-sensitive adhesive according to claim 6, wherein the acrylic monomer is selected from the group consisting of 1-butanol, 1-pentanol, 2-pentanol, 3-pentanol, 2-methyl-1-butanol, 1-methyl-1-pentanol, 2-methyl-1-pentanol, 3-methyl-1-pentanol, 2-ethyl-1-butanol, 2-ethyl-1-hexanol, 3,5,5-trimethyl-1-hexanol, 3-heptanol, 2-octanol, 1-decanol, 1-dodecanol, and mixtures thereof.

10. (original) The pressure-sensitive adhesive according to claim 7, wherein the polar monomer(s) are selected from the group consisting of ethylenically unsaturated carboxylic acids, ethylenically unsaturated sulfonic acids, ethylenically unsaturated phosphoric acids, acrylamides, N.N-dialkyl substituted acrylamides, N-vinyl lactams, and N,N-dialkylaminoalkyl acrylates, ethylenically unsaturated nitriles, and mixtures thereof.

- 11. (original) The pressure-sensitive adhesive according to claim 10, wherein the polar monomer(s) are selected from the group consisting of acrylic acid, methacrylic acid, itaconic acid, acrylamide, methacrylamide, acrylonitrile, methacrylonitrile, and mixtures thereof.
- 12. (previously presented) The pressure-sensitive adhesive according to claim 1, wherein the aromatic monomer is selected from the group consisting of 6-(4,6-dibromo-2-isopropyl phenoxy)-1- hexyl acrylate, 6-(4,6-dibromo-2-sec-butyl phenoxy)-1-hexyl acrylate, 6-(1-naphthyloxy)-1-hexyl acrylate, 8-(1-naphthyloxy)-1-octyl acrylate, and 8-(2-naphthyloxy)-1-octyl acrylate.
- 13. (original) The pressure-sensitive adhesive according to claim 8, further comprising a crosslinker
- 14. (original) The pressure-sensitive adhesive according to claim 8, further comprising one or more monomers selected from the group consisting of vinyl esters, vinyl acetate, 2-hydroxyethyl acrylate, styrene, and mixtures thereof.
- 15. (original) The pressure-sensitive adhesive according to claim 8, further comprising a tackifier.
- 16. (original) The pressure-sensitive adhesive according to claim 8, further comprising a plasticizer.
- 17. (original) The pressure-sensitive adhesive according to claim 1, wherein X is oxygen.

18. (original) The pressure-sensitive adhesive according to claim 1, wherein X is sulfur.

19. (original) The pressure-sensitive adhesive according to claim 1, wherein the aromatic monomer is 2-phenylthio-1-ethyl acrylate.

20. (currently amended) A pressure-sensitive adhesive having an index of refraction of at least 1.48 1.50 and comprising an aromatic monomer having the following formula:

$$Ar - X - (R^1 - O)_{n} \qquad \qquad R^2$$

wherein:

Ar is an aromatic group which is unsubstituted or substituted with a substituent selected from the group consisting of Br_v and (R³)_r

wherein y represents the number of bromine substituents attached to the aromatic group and is an integer from 0 to 3;

R3 is a straight or branched alkyl of 2 to 12 carbons; and

z represents the number of R^3 substituents attached to the aromatic ring and is an integer from 0 to 1,

provided that both y and z are not zero when Ar is substituted;

X is oxygen or sulfur;

n is 1 to 3;

R¹ is an unsubstituted straight or branched alkyl linking group of 2 to 12 carbons; and

R2 is either H or CH2:

copolymerized with at least one acrylic monomer selected from the group consisting of monomeric acrylic or methacrylic acid ester of a non-tertiary alkyl alcohol of about 4 to about 12 carbons and at least one polar monomer copolymerizable with the aromatic monomer(s) and acrylic monomer(s).

21. (original) The pressure-sensitive adhesive according to claim 20, wherein z is 1 and R³ is a straight or branched alkyl of 2 to 8 carbons.

- 22. (previously presented) The pressure-sensitive adhesive according to claim 20, wherein Ar is naphthyl.
- 23. (previously amended) The pressure-sensitive adhesive according to claim 20, wherein n is 1.

24-26. (cancelled)

- 27. (currently amended) The pressure-sensitive adhesive according to claim <u>20</u> [[24]], wherein the acrylic monomer is selected from the group consisting of 1-butanol, 1-pentanol, 2-pentanol, 3-pentanol, 2-methyl-1-butanol, 1-methyl-1-pentanol, 2-methyl-1-pentanol, 3-methyl-1-pentanol, 2-ethyl-1-butanol, 2-ethyl-1-hexanol, 3,5,5-trimethyl-1-hexanol, 3-heptanol, 2-octanol, 1-decanol, 1-dodecanol, and mixtures thereof.
- 28. (previously amended) The pressure-sensitive adhesive according to claim 20, wherein the polar monomer(s) are selected from the group consisting of ethylenically unsaturated carboxylic acids, ethylenically unsaturated sulfonic acids, ethylenically unsaturated phosphoric acids, acrylamides, N,N-dialkyl substituted acrylamides, N-vinyl lactams, and N,N-dialkylaminoalkyl acrylates, ethylenically unsaturated nitriles, and mixtures thereof.
- 29. (previously amended) The pressure-sensitive adhesive according to claim 20, wherein the polar monomer(s) are selected from the group consisting of acrylic acid, methacrylic acid, itaconic acid, acrylamide, methacrylamide, acrylonitrile, methacrylonitrile, and mixtures thereof.
- 30. (original) The pressure-sensitive adhesive according to claim 20, wherein the aromatic monomer is selected from the group consisting of 6-(4,6-dibromo-2-isopropyl phenoxy)-1- hexyl

acrylate, 6-(4,6-dibromo-2-sec-butyl phenoxy)-1-hexyl acrylate, 2,6-dibromo-4-nonylphenyl acrylate, 2,6-dibromo-4-dodecyl phenyl acrylate, 2-(1-naphthyloxy)-1-ethyl acrylate, 2-(2-naphthyloxy)-1-ethyl acrylate, 6-(1-naphthyloxy)-1-hexyl acrylate, 6-(2-naphthyloxy)-1-hexyl acrylate, 8-(1-naphthyloxy)-1-octyl acrylate, 8-(2-naphthyloxy)-1-octyl acrylate, and phenoxy ethyl acrylate.

- 31. (previously amended) The pressure-sensitive adhesive according to claim 20, further comprising a crosslinker.
- 32. (previously amended) The pressure-sensitive adhesive according to claim 20, further comprising one or more monomers selected from the group consisting of vinyl esters, vinyl acetate, 2-hydroxyethyl acrylate, styrene, and mixtures thereof.
- 33. (previously amended) The pressure-sensitive adhesive according to claim 20, further comprising a tackifier.
- 34. (previously amended) The pressure-sensitive adhesive according to claim 20, further comprising a plasticizer.
- 35. (original) The pressure-sensitive adhesive according to claim 20, wherein X is oxygen.
- 36. (original) The pressure-sensitive adhesive according to claim 20, wherein X is sulfur.
- 37. (original) The pressure-sensitive adhesive according to claim 20, wherein the aromatic monomer is 2-phenylthio-1-ethyl acrylate.
- 40. (currently amended) A pressure-sensitive adhesive having an index of refraction of at least 1.48 and comprising an aromatic monomer having the following formula:

$$Ar - X - (R^1 - O)_n - R^2$$

wherein:

Ar is napthyl which is unsubstituted or substituted with a substituent selected from the group consisting of Br_v and $(R^3)_r$

wherein y represents the number of bromine substituents attached to the aromatic group and is an integer from 0 to 3;

R3 is a straight or branched alkyl of 2 to 12 carbons; and

z represents the number of R³ substituents attached to the aromatic ring and is an integer from 0 to 1,

provided that both y and z are not zero when Ar is substituted;

X is oxygen or sulfur;

n is $\lceil \lceil \theta \rceil \rceil$ 1 to 3;

 R^1 is an unsubstituted straight or branched alkyl linking group of [[2]] $\underline{6}$ to 12 carbons; and

R2 is either H or CH3; and

optionally plasticizer, tackifier, and mixtures thereof.

- 41. (currently amended) The pressure-sensitive adhesive according to claim 40, wherein the aromatic monomer is selected from the group consisting of 2-(1-naphthyloxy)-1-ethyl aerylate, 2-(2-naphthyloxy)-1-ethyl aerylate, 6-(2-naphthyloxy)-1-hexyl aerylate, 8-(1-naphthyloxy)-1-octyl aerylate, and 8-(2-naphthyloxy)-1-octyl aerylate.
- 42. (previously presented) The pressure-sensitive adhesive according to claim 40, further comprising at least one acrylic monomer selected from the group consisting of monomeric acrylic or methacrylic acid ester of a non-tertiary alkyl alcohol of about 1 to about 12 carbons.

43. (previously presented) The pressure-sensitive adhesive according to claim 40, further comprising at least one acrylic monomer selected from the group consisting of monomeric acrylic or methacrylic acid ester of a non-tertiary alkyl alcohol of about 4 to about 12 carbons.

- 44. (previously presented) The pressure-sensitive adhesive according to claim 40, further comprising at least one polar monomer copolymerizable with the aromatic monomer(s).
- 45. (previously presented) The pressure-sensitive adhesive according to claim 40, further comprising at least one acrylic monomer selected from the group consisting of monomeric acrylic or methacrylic acid ester of a non-tertiary alkyl alcohol of about 4 to about 12 carbon and at least one polar monomer copolymerizable with the aromatic monomer(s).